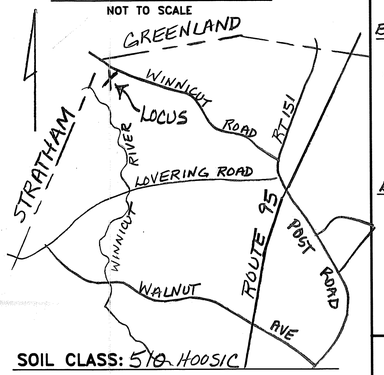
LOCUS MAP

NOT TO SCALE



SOIL CLASS: 510 HOOSIC

(SOURCE: USDA-SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#1 SETHUB EL 50.00

#2 TOP HORSESHOE BAR EL 53.06

#3 TOP COVER ON TANK FILTER CLEANOUT EL 61.08

DESIGN INTENT: THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM (EDS) SHALL BE CONSTRUCTED AT EL 57.0. THERE IS APPROX 0' FEET ABOVE ORIGINAL GROUND ON THE HIGH CONTOUR OF THE DESIGNED EDS.

SUITABLE REPLACEMENT AREA: 50% OF BED AREA MEETS OR EXCEEDS 4' ABOVE ESHWT.

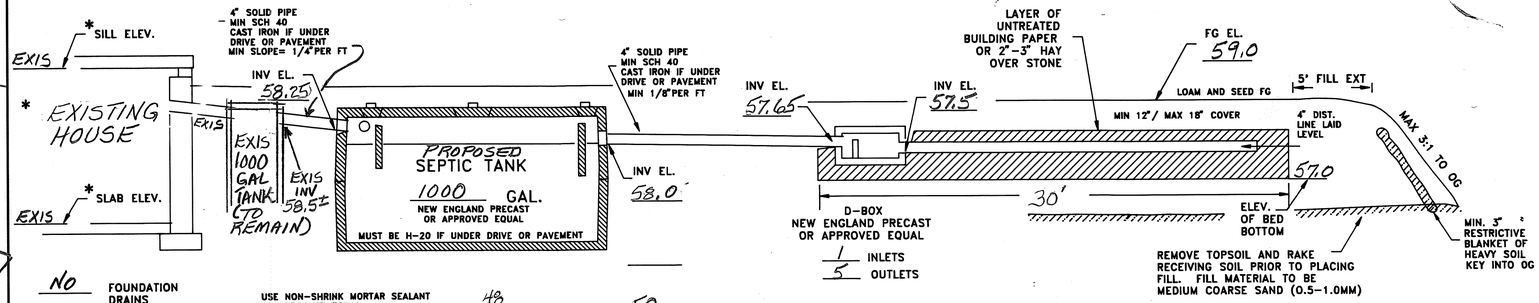
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

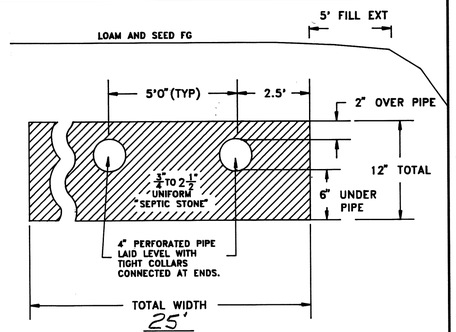
LEGEND:

- 50 / (50) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

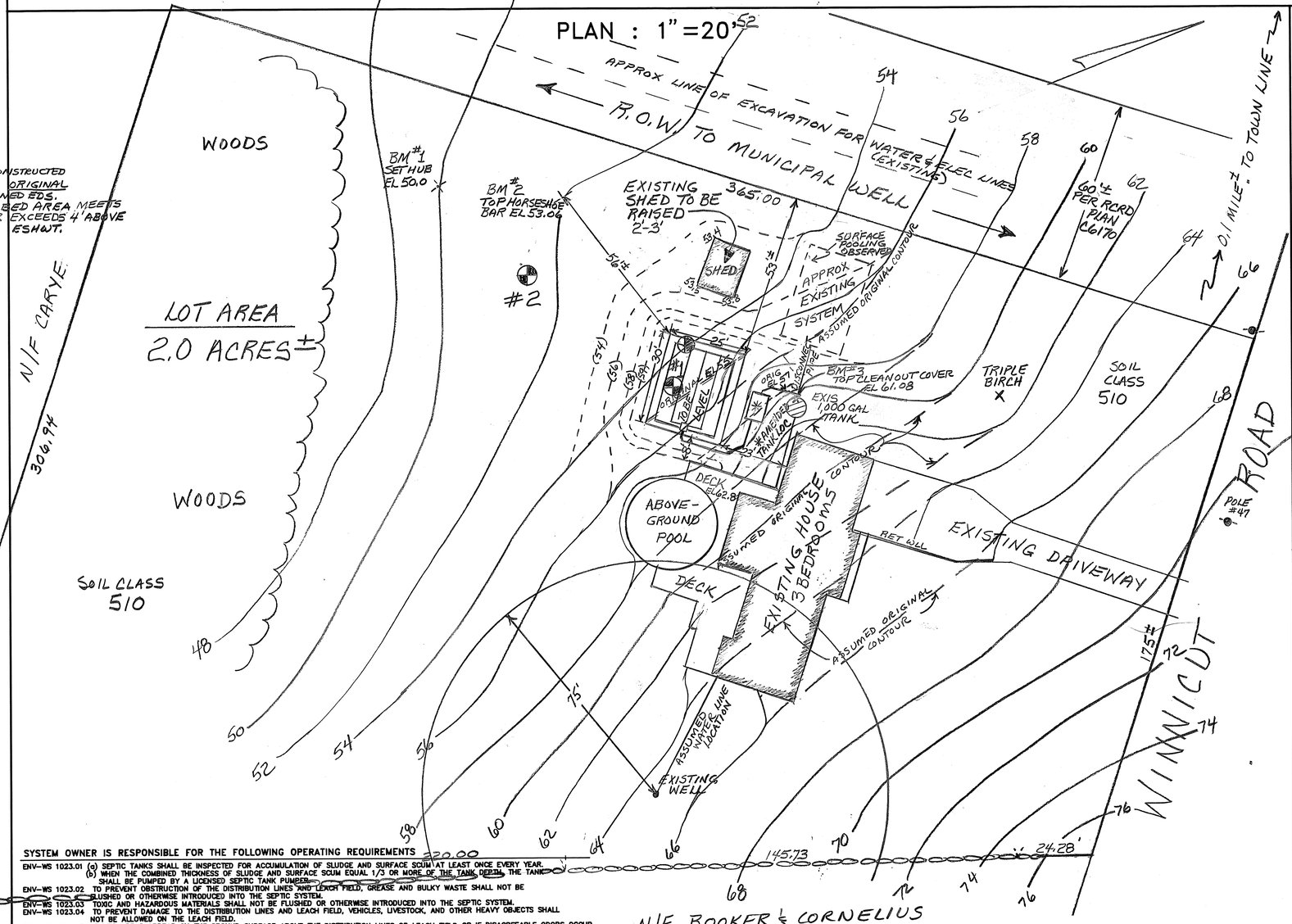
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE: RCRD 2441-0120, RCRD PLAN #C6170
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: 10391
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 100' OF PROPOSED SYSTEM. NO HYDRIC SOILS W/IN 100' OF PROPOSED SYSTEM.





CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE

PLAN : 1" = 20'



PLOT PLAN

1"=APPROX

SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV-WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV-WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV-WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV-WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 5/7/01

TOWN INSPECTOR: MIKE CUOMO

#1 EL 54.6

0-8" 10YR3/2 FINE SANDY LOAM, GRANULAR FRIABLE
8-24" 10YR 5/4 FINE SANDY LOAM, GRANULAR FRIABLE
24-78" 2.5Y 4/4 STRATIFIED FINE SAND, (GRANULAR FRIABLE) SAND, SILT, FIRM, BLOCKY)
ESHWT@24", NO OBS H_2O, NO REFUSAL

#2 EL 50.7

0-10" 10YR3/4 FINE SANDY LOAM, GRANULAR FRIABLE
10-36" 10YR 5/4 GRAVELLY SAND, LOOSE, SINGLE GRAINED
36-72" 2.5Y 4/3 STRATIFIED FINE SAND (FRIABLE, MASSIVE) AND SILT LOAM (BLOCKY, FIRM)
ESHWT@36", NO OBS H_2O, NO REFUSAL

PT PERC TEST DATA

DATE: 5/7/01

PERC RATE: 6 MIN/IN DEPTH: 24"

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 675 SF

AREA PROPOSED: 25 x 30 = 750 SF

PROPOSED REPLACEMENT

SEPTIC SYSTEM PLAN

LOCUS: 76 WINNICUT ROAD
NORTH HAMPTON, NH

OWNER: PAUL DAOUST
76 WINNICUT ROAD
NORTH HAMPTON, NH 03862

NEW HAMPSHIRE Designer of Subsurface Disposal Systems Glen W. Stachowski No. 349 Soils & Pollution Control

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

AMENDED 11/08/01 SEPTIC TANK LOCATION

DATE: 5/28/01

APPROVAL: CA2001035569